## 10/080839 STN Search Summary

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	L1 L2 L3	FILE 'CAPLUS' ENTERED AT 15:38:29 ON 28 APR 2004 473 S TRYPTOPHAN? (2W) TRNA (2W) (SYNTHETASE OR LIGASE) 92 S L1 (P) HUMAN 8 S L2 (P) (PURIFIED OR PURE) 9 S L2 (P) (PURIFIED OR PURE OR PURIFICATION)
	L4 AN TI AU SO	ANSWER 1 OF 9 CAPLUS COPYRIGHT 2004 ACS on STN 2001:774866 CAPLUS High-level expression and single-step purification of human tryptophanyl-tRNA synthetase Xu, Feng; Jia, Jie; Jin, Youxin; Wang, Debao T. P. Protein Expression and Purification (2001), 23(2), 296-300
	L4 AN TI SO	ANSWER 2 OF 9 CAPLUS COPYRIGHT 2004 ACS on STN 2000:394509 CAPLUS Identification and characterization of human mitochondrial tryp ophanyl-tRNA synthetase ournal of Biological Chemistry (2000), 275(22), 16820-16826
)	L4 AN TI AU SO	ANSWER 3 OF 9 CAPLUS COPYRIGHT 2004 ACS on STN 1996:121701 CAPLUS Tryptophanyl-tRNA synthetase as a human autoantigen Paley, Elena L.; Alexandrova, Nadia; Smelansky, Larisa Immunology Letters (1995), 48(3), 201-7
	L4 AN TI SO	ANSWER 4 OF 9 CAPLUS COPYRIGHT 2004 ACS on STN 1994:452801 CAPLUS the "eRF" clone corresponds to tryptophanyl-tRNA synthetase, not mammalian release factor Proceedings of the National Academy of Sciences of the United States of America (1994), 91(7), 2777-80
	L4 AN TI	ANSWER 5 OF 9 CAPLUS COPYRIGHT 2004 ACS on STN 1993:619982 CAPLUS Mammalian polypeptide chain release factor and tryptophanyl-tRNA synthetase are distinct proteins Frolova, Lyudmila Yu.; Dalphin, Mark E.; Justesen, Just; Powell, Robert J.; Drugeon, Gabriele; McCaughan, Kim K.; Kisselev, Lev L.; Tate, Warren
	SO	P/; Haenni, Anne Lise EMBO Journal (1993), 12(10), 4013-19